

## **Federal Communications Commission**

## **Hearing Aid Compatibility Status Report (FCC Form 655)**

Reporting Period: January 1, 2012 - December 31, 2012 Filing Confirmation Number: 0005602621

Filing Deadline: January 15, 2013 FRN: 0005183025

Filing Date: 01/14/2013 02:16 PM

## **General Report Information**

## **Type of Company**

Service Provider

## **De Minimis Exception**

Did you offer any handsets to subscribers in the United States during the reporting period? Yes

Have you been offering handsets in the United States for at least three years prior to the end of the reporting period? Yes

Date that you began offering handsets in the United States

Are you a small entity? No

Were you a small entity at any time during the three years prior to the end of the reporting period? No

Date that you ceased to be a small entity?

#### **Company Information**

Company Name: DeltaCom, Inc. d/b/a EarthLink Business

Brand Names: Kyocera

BlackBerry Moterola Apple Samsung

PO Box:

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City: Huntsville

State: AL Zip Code: 35806

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## **Filing Agent**

Is this report being filed by an agent on behalf of a manufacturer or service provider? No

#### **Product Labeling**

Do all hearing aid-compatible handsets include labeling? Yes

Explain:

Do all hearing aid-compatible handsets that are capable of voice communication over any air interface or frequency band that does not have hearing aid compatibility technical standards under ANSI C63.19-2007 include the required language disclosing that the handset has not been rated for hearing aid compatibility with respect to such operations? Yes

Explain:

Do all hearing aid-compatible handsets that the manufacturer also tested and found not to meet hearing aid compatibility requirements under ANSI C63.19-2011 for one or more operations that are not covered under ANSI C63.19-2007, include language informing users by clear and effective means that the handset does not meet the relevant rating or ratings with respect to such operation(s)?

N/A

Explain:

Do all handsets that are capable of use for Voice over LTE, and that were certified for inductive coupling capability under ANSI C63.19-2011 without being tested for inductive coupling capability over VoLTE, include language disclosing that they were not tested with respect to this operation?

N/A

Explain:

Do all handsets that meet the criteria for an M3 rating by allowing the user to reduce the maximum power for GSM operation in the 1900 MHz band include the required disclosure?

Explain:

#### **Public Website**

Does your company maintain a public website describing all hearing aid-compatible models, the ratings of those models, and an explanation of the rating system? Yes

Website address: http://www.earthlinkbusiness.com/products/mobilevoice.xea

Explain:

#### **Consumer Outreach**

Describe consumer outreach efforts in the past 12 months: None

### **Methodology for Functionality Levels**

Operating capabilities and M/T ratings

#### **Report Remarks**

None

You have reported the following handset model summary information.

Total number of handsets offered: 12

Air Interface	Fully Hearing Aid Compatible Number Percent		Acoustic Coupling Compatible Only Number Percent	Non-Compliant Handsets Number Percent	Excluded Handsets Number	Total by Air Interface
CDMA	12	100%				12

## Handset 1: Apple iPhone 4 (A1349)

#### **Handset Maker**

Apple

## Handset Model Name FCC ID

iPhone 4 (A1349) bcg-e2422b

## Air Interfaces/Frequency Bands

850 MHz CDMA 1900 MHz CDMA

#### **Dates**

This handset model was offered from: 09/12 to 12/12

## **Ratings**

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

### **Functionality Level**

Voice / Text / Data

#### Remarks

## Handset 2: Motorola A854

#### **Handset Maker**

Motorola

Handset Model Name FCC ID

A854 IHDP56KC1

### Air Interfaces/Frequency Bands

850 MHz CDMA 1900 MHz CDMA

#### **Dates**

This handset model was offered from: 02/11 to 09/12

M-Rating: M3 T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

## **Functionality Level**

Voice / Text / Data

#### Remarks

# Handset 3: Kyocera S4000 Mako

#### **Handset Maker**

Kyocera

Handset Model Name FCC ID

S4000 Mako OVFKWC-K33B04

#### Air Interfaces/Frequency Bands

850 MHz CDMA 1900 MHz CDMA

#### **Dates**

This handset model was offered from: 09/10 to 04/12

## **Ratings**

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

## **Functionality Level**

Voice and Text

#### Remarks

# Handset 4: Kyocera M2000

#### **Handset Maker**

Kyocera

Handset Model Name FCC ID

M2000 OVF-K4802

## Air Interfaces/Frequency Bands

850 MHz CDMA 1900 MHz CDMA

#### **Dates**

This handset model was offered from: 09/10 to 10/12

## **Ratings**

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

### **Functionality Level**

Voice and Text

#### Remarks

# Handset 5: Blackberry 8530 Curve

#### **Handset Maker**

Blackberry

Handset Model Name FCC ID

8530 Curve L6ARCL20CW

## Air Interfaces/Frequency Bands

850 MHz CDMA 1900 MHz CDMA

#### **Dates**

This handset model was offered from: 12/10 to 12/12

M-Rating: M4 T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

## **Functionality Level**

Voice / Text / Data

#### Remarks

# Handset 6: Blackberry 8830 WORLD

#### **Handset Maker**

Blackberry

Handset Model Name FCC ID

8830 WORLD L6ARBK40CG

#### Air Interfaces/Frequency Bands

850 MHz CDMA 1900 MHz CDMA

#### **Dates**

This handset model was offered from: 01/10 to 12/12

## **Ratings**

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

## **Functionality Level**

Voice / Text / Data

#### Remarks

# Handset 7: Motorola Quantico W845

#### **Handset Maker**

Motorola

Handset Model Name FCC ID

Quantico W845 IHDT56KS1

## Air Interfaces/Frequency Bands

850 MHz CDMA 1900 MHz CDMA

#### **Dates**

This handset model was offered from: 04/11 to 12/12

## **Ratings**

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

## **Functionality Level**

Voice / Text

#### Remarks

# Handset 8: Casio Hitachi Commando

#### **Handset Maker**

Casio Hitachi

Handset Model Name FCC ID

Commando TYKNX9320

## Air Interfaces/Frequency Bands

850 MHz CDMA 1900 MHz CDMA

#### **Dates**

This handset model was offered from: 04/12 to 12/12

M-Rating: M4 T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

## **Functionality Level**

Voice, Text, Data

#### Remarks

## Handset 9: Motorola Milestone X

### **Handset Maker**

Motorola

Handset Model Name FCC ID

Milestone X IHDT56LB1

#### Air Interfaces/Frequency Bands

850 MHz CDMA 1900 MHz CDMA

#### **Dates**

This handset model was offered from: 01/12 to 12/12

## **Ratings**

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

## **Functionality Level**

Voice, Text, Data

#### Remarks

## Handset 10: HTC Incredible 2

#### **Handset Maker**

HTC

Handset Model Name FCC ID

Incredible 2 NM8PG32100

## Air Interfaces/Frequency Bands

850 MHz CDMA 1900 MHz CDMA

#### **Dates**

This handset model was offered from: 04/12 to 12/12

## **Ratings**

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

## **Functionality Level**

Voice, Text, Data

#### Remarks

## Handset 11: LG VX5600

#### **Handset Maker**

LG

Handset Model Name FCC ID

VX5600 BEJVX5600

## Air Interfaces/Frequency Bands

850 MHz CDMA 1900 MHz CDMA

#### **Dates**

This handset model was offered from: 04/12 to 12/12

M-Rating: M4 T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

## **Functionality Level**

Voice and Text

#### Remarks

# Handset 12: Samsung HAVEN

#### **Handset Maker**

Samsung

Handset Model Name FCC ID

HAVEN A3LSCHU320

#### Air Interfaces/Frequency Bands

850 MHz CDMA 1900 MHz CDMA

#### **Dates**

This handset model was offered from: 04/12 to 12/12

## **Ratings**

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

## **Functionality Level**

Voice / Text

#### Remarks

## Certification

## This Report has been certified by:

Traci J Tidmore Regulatory Compliance 01/14/2013 02:16 PM